Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10720018 Effective October 1, 2003. CLAIMS AS FILED - PART I. OTHER THAN SMALL ENTITY TYPE SMALL ENTITY OR (Column.1) (Column 2) TOTAL CLAIMS FEE FEE RATE RATE BASIC FEE 770.00 BASIC FEE 385.00 FOR NUMBER FILED NUMBER EXTRA OR TOTAL CHARGEABLE CLAIMS X\$18= minus 20= X\$ 9= OR INDEPENDENT CLAIMS = C zunim· X86= X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 950 TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Cotumn 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT 4 REMAINING TIONAL RATE RATE TIONAL PREVIOUSLY AFTER **EXTRA** FEE. FEE. PAID FOR AMENDMENT :(2) 30 30 X\$ 9= X\$18-Minus Total OR Minus independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT! FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE PREVIOUSLY EXTRA AFTER FEE FEE MENDMENT PAID FOR 30 Total Minus X\$18= XS 9= OR Minus-Independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column_1) (Column 2) (Column 3) HIGHEST ADDI-ADDI-O REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE AFTER PREVIOUSLY EXTRA FEE MENDMENT PAID FOR FEE 3 2 3 Total Minus 2. X\$18= END X\$ 9= OR Independent Minus Z X86= X43-OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

OB

+290=

ADDIT, FEE

+145=

ADDIT, FEE

TOTAL

^{*} If the entry in column 1 is less than the entry in column 2, write "O" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."